## INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/06292

A COLORES A MICHAEL CONTRACTOR AND A COLORES					
A. CLASSIFICATION OF SUBJECT MATTER  DCCT G06R 13/12: G06K 9/36 9/46					
IPC(7) : G06F 13/12; G06K 9/36, 9/46 US CL : 710/1, 68; 382/236, 238, 239					
US CL: 710/1, 68; 382/236, 238, 239 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 710/1, 68; 382/236, 238, 239					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) IEEE Explore					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
X	US 6,363,117 B1 (KOK) 26 March 2002, column 1, lines 47-67; column 2, lines 1-30;			Relevant to claim No.	
	column 3, lines 40-61; column 4, lines 30-44; column 6, lines 35-50			1, 2, 13 and 14	
Y				3 and 15	
Y, E	US 6,757,330 B1 (HSU) 29 June 2004, column 3, lines 44-63; column 4, lines 66-67; column 5, lines 1-65			3 and 15	
A	US 6,563,874 B1 (LU) 13 May 2003, see entire document			4-12 and 16-20	
A	US 6,269,174 B1 (KOBA et al) 31 July 2001, see entire document			1-20	
			·	<u>.</u>	
Further	documents are listed in the continuation of Box C.		See patent family annex.		
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"A" document defining the general state of the art which is not considered to be of particular relevance			date and not in conflict with the application but cited to understand the principle or theory underlying the invention		
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Date of the actual completion of the international search  19 July 2004 (19.07.2004)		Date of mailing of the international search report  0 6 AUG 2004			
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